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PATENT  
ATTORNEY DOCKET NO. 0074/037001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hiroki FURUKAWA  
Application No.: 10/730,271  
Filed : December 9, 2003  
Title : NULL SYMBOL DETECTION DEVICE

Art Unit: 2611  
Examiner: Flores, L.

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

In response to the Office Action dated February 8, 2007,  
applicant hereby submits the enclosed papers including an  
Amendment under 37 CFR 1.111.

The required fees are calculated below:

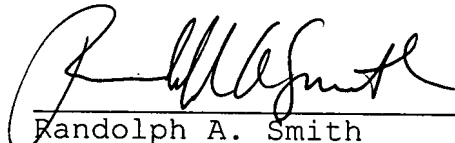
Total Claims	<u>21</u>	-	<u>21</u>	=	<u>0</u>	\$0.00
Independent	<u>3</u>	-	<u>3</u>	=	<u>0</u>	\$0.00

TOTAL FEE DUE: \$0.00

THE COMMISSIONER IS AUTHORIZED TO CHARGE THIS FEE AND ANY OTHER  
FEES WHICH MAY BE REQUIRED OR CREDIT ANY OVERPAYMENT TO DEPOSIT  
ACCOUNT NO. 19-2586, REFERENCING ATTORNEY DOCKET NO. 0074/037001.  
THIS IS A GENERAL AUTHORIZATION EXCLUDING ONLY PAYMENT OF THE  
ISSUE FEE.

Respectfully submitted,

Date: May 8, 2007

  
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Randolph A. Smith  
Reg. No. 32,548

**SMITH PATENT OFFICE**

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Furukawa050807



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AMENDMENT UNDER 37 CFR 1.111

Sir:

In response to the Office Action dated February 8, 2007,  
please amend the application as follows:

Amendments to the Specification begin on page 2 of this  
paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 19 of this paper.